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	Hours
Equivalent annual working hours	2,256
Support required to equal to 1 man-year	2,256
Equivalent gross annual working hours charged to Food and Drug appropriation	4,512

Note: Ratio of equivalent gross annual number of working hours charged to Food and Drug appropriation to net number of annual working hours 4,512/1,696=266 pct.

(e) The minimum charge for services of supervising officers and of analysts shall be not less than the charge for 1 hour, and time after the first hour shall be computed in multiples of 1 hour, disregarding fractional parts less than $\frac{1}{2}$ hour.

PART 2—GENERAL ADMINISTRATIVE RULINGS AND DECISIONS

Subpart A—General Provisions

Sec.

- 2.5 Imminent hazard to the public health.
- 2.10 Examination and investigation samples.
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2.110 Definition of ammonia under Federal Caustic Poison Act.

Subpart G—Provisions Applicable to Specific Products Subject to the Federal Food, Drug, and Cosmetic Act

2.125 Use of chlorofluorocarbon propellants in self-pressurized containers.

AUTHORITY: Secs. 201, 301, 305, 402, 408, 409, 501, 502, 505, 507, 512, 601, 701, 702, 704 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 321, 331, 335, 342, 346a, 348, 351, 352, 355, 357, 360b, 361, 371, 372, 374); 15 U.S.C. 402, 409.

SOURCE: 42 FR 15559, Mar. 22, 1977, unless otherwise noted.

Subpart A—General Provisions

§2.5 Imminent hazard to the public health.

- (a) Within the meaning of the Federal Food, Drug, and Cosmetic Act an imminent hazard to the public health is considered to exist when the evidence is sufficient to show that a product or practice, posing a significant threat of danger to health, creates a public health situation (1) that should be corrected immediately to prevent injury and (2) that should not be permitted to continue while a hearing or other formal proceeding is being held. The *imminent hazard* may be declared at any point in the chain of events which may ultimately result in harm to the public health. The occurrence of the final anticipated injury is not essential to establish that an imminent hazard of such occurrence exists.
- (b) In exercising his judgment on whether an *imminent hazard* exists, the Commissioner will consider the number of injuries anticipated and the nature, severity, and duration of the anticipated injury.

§ 2.10 Examination and investigation samples.

- (a)(1) When any officer or employee of the Department collects a sample of a food, drug, or cosmetic for analysis under the act, the sample shall be designated as an official sample if records or other evidence is obtained by him or any other officer or employee of the Department indicating that the shipment or other lot of the article from which such sample was collected was introduced or delivered for introduction into interstate commerce, or was in or was received in interstate commerce, or was manufactured within a Territory. Only samples so designated by an officer or employee of the Department shall be considered to be official samples.
- (2) For the purpose of determining whether or not a sample is collected for analysis, the term *analysis* includes examinations and tests.
- (3) The owner of a food, drug, or cosmetic of which an official sample is collected is the person who owns the shipment or other lot of the article from which the sample is collected.

- (b) When an officer or employee of the Department collects an official sample of a food, drug, or cosmetic for analysis under the act, he shall collect at least twice the quantity estimated by him to be sufficient for analysis, unless:
- (1) The amount of the article available and reasonably accessible for sampling is less than twice the quantity so estimated, in which case he shall collect as much as is available and reasonably accessible.
- (2) The cost of twice the quantity so estimated exceeds \$50.
- (3) The sample cannot by diligent use of practicable preservation techniques available to the Food and Drug Administration be kept in a state in which it could be readily and meaningfully analyzed in the same manner and for the same purposes as the Food and Drug Administration's analysis.
- (4) The sample is collected from a shipment or other lot which is being imported or offered for import into the United States.
- (5) The sample is collected from a person named on the label of the article or his agent, and such person is also the owner of the article.
- (6) The sample is collected from the owner of the article, or his agent, and such article bears no label or, if it bears a label, no person is named thereon.

In addition to the quantity of sample set forth in this paragraph, the officer or employee shall, if practicable, collect such further amount as he estimates will be sufficient for use as trial exhibits.

(c) After the Food and Drug Administration has completed such analysis of an official sample of a food, drug, or cosmetic as it determines, in the course of analysis and interpretation of analytical results, to be adequate to establish the respects, if any, in which the article is adulterated or misbranded within the meaning of the act, or otherwise subject to the prohibitions of the act, and has reserved an amount of the article it estimates to be adequate for use as exhibits in the trial of any case that may arise under the act based on the sample, a part of the sample, if any remains available, shall be provided for analysis, upon written

request, by any person named on the label of the article, or the owner thereof, or the attorney or agent of such person or owner, except when:

- (1) After collection, the sample or remaining part thereof has become decomposed or otherwise unfit for analysis, or
- (2) The request is not made within a reasonable time before the trial of any case under the act, based on the sample to which such person or owner is a party. The person, owner, attorney, or agent who requests the part of sample shall specify the amount desired. A request from an owner shall be accompanied by a showing of ownership, and a request from an attorney or agent by a showing of authority from such person or owner to receive the part of sample. When two or more requests for parts of the same sample are received the requests shall be complied with in the order in which they were received so long as any part of the sample remains available therefor.
- (d) When an official sample of food, drug, or cosmetic is the basis of a notice given under section 305 of the act, or of a case under the act, and the person to whom the notice was given, or any person who is a party to the case, has no right under paragraph (c) of this section to a part of the sample, such person or his attorney or agent may obtain a part of the sample upon request accompanied by a written waiver of right under such paragraph (c) from each person named on the label of the article and owner thereof, who has not exercised his right under such paragraph (c). The operation of this paragraph shall be subject to the exceptions, terms, and conditions prescribed in paragraph (c) of this section.
- (e) The Food and Drug Administration is authorized to destroy:
- (1) Any official sample when it determines that no analysis of such sample will be made;
- (2) Any official sample or part thereof when it determines that no notice under section 305 of the act, and no case under the act, is or will be based on such sample;
- (3) Any official sample or part thereof when the sample was the basis of a notice under section 305 of the act, and when, after opportunity for

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presentation of views following such notice, it determines that no other such notice, and no case under the act, is or will be based on such sample;

- (4) Any official sample or part thereof when the sample was the basis of a case under the act which has gone to final judgment, and when it determines that no other such case is or will be based on such sample;
- (5) Any official sample or part thereof if the article is perishable;
- (6) Any official sample or part thereof when, after collection, such sample or part has become decomposed or otherwise unfit for analysis;
- (7) That part of any official sample which is in excess of three times the quantity it estimates to be sufficient for analysis.

§ 2.19 Methods of analysis.

Where the method of analysis is not prescribed in a regulation, it is the policy of the Food and Drug Administration in its enforcement programs to utilize the methods of analysis of the Association of Official Analytical Chemists (AOAC) as published in the latest edition (13th Ed., 1980) of their publication "Official Methods of Analysis of the Association of Official Analytical Chemists," and the supplements thereto ("Changes in Methods" as published in the March issues of the "Journal of the Association of Official Analytical Chemists''), which are incorporated by reference, when available and applicable. Copies are available from the Association of Official Analytical Chemists, 2200 Wilson Blvd., Suite 400, Arlington, VA 22201-3301, or available for inspection at the Office of the Federal Register, 800 North Capitol Street NW., suite 700, Washington, DC. In the absence of an AOAC method, the Commissioner will furnish a copy of the particular method, or a reference to the published method, that the Food and Drug Administration will use in its enforcement program. Other methods may be used for quality control, specifications, contracts, surveys, and similar nonregulatory functions, but it is expected that they will be calibrated in terms of the method which the Food and Drug Administration uses in its enforcement program. Use of an AOAC method does not relieve the practioner

of the responsibility to demonstrate that he can perform the method properly through the use of positive and negative controls and recovery and reproducibility studies.

[42 FR 15559, Mar. 22, 1977, as amended at 47 FR 946, Jan. 8, 1982; 54 FR 9034, Mar. 3, 1989]

Subpart B—Human and Animal Foods

§2.25 Grain seed treated with poisonous substances; color identification to prevent adulteration of human and animal food.

(a) In recent years there has developed increasing use of poisonous treatments on seed for fungicidal and other purposes. Such treated seed, consumed, presents a hazard to humans and livestock. It is not unusual for stocks of such treated food seeds to remain on hand after the planting season has passed. Despite the cautions required by the Federal Seed Act (53 Stat. 1275, as amended 72 Stat. 476, 7 U.S.C. 1551 et seq.) in the labeling of the treated seed, the Food and Drug Administration has encountered many cases where such surplus stocks of treated wheat, corn, oats, rye, barley, and sorghum seed had been mixed with untreated seed and sent to market for food or feed use. This has resulted in livestock injury and in legal actions under the Federal Food, Drug, and Cosmetic Act against large quantities of food adulterated through such admixture of poisonous treated seeds with good food. Criminal cases were brought against some firms and individuals. Where the treated seeds are prominently colored, buyers and users or processors of agricultural food seed for food purposes are able to detect the admixture of the poisonous seed and thus reject the lots; but most such buyers, users, and processors do not have the facilities or scientific equipment to determine the presence of the poisonous chemical at the time crops are delivered, in cases where the treated seeds have not been so colored. A suitable color for this use is one that is in sufficient contrast to the natural color of the food seed as to make admixture of treated, denatured seeds with good food easily apparent, and is so applied that it is not readily removed.

- (b) On and after December 31, 1964, the Food and Drug Administration will regard as adulterated any interstate shipment of the food seeds wheat, corn, oats, rye, barley, and sorghum bearing a poisonous treatment in excess of a recognized tolerance or treatment for which no tolerance or exemption from tolerance is recognized in regulations promulgated pursuant to section 408 of the Federal Food, Drug, and Cosmetic Act, unless such seeds have been adequately denatured by a suitable color to prevent their subsequent inadvertent use as food for man or feed for animals.
- (c) Attention is called to the labeling requirements of the Federal Hazardous Substances Act, where applicable to denatured seeds in packages suitable for household use.

§2.35 Use of secondhand containers for the shipment or storage of food and animal feed.

- (a) Investigations by the Food and Drug Administration, the National Communicable Disease Center of the U.S. Public Health Service, the Consumer and Marketing Service of the U.S. Department of Agriculture, and by various State public health revealed practices agencies have whereby food and animal feed stored or shipped in secondhand containers have been rendered dangerous to health. Such contamination has been the result of the original use of these containers for the storage and shipment of articles containing or bearing disease organisms or poisonous or deleterious substances.
- (b) The Commissioner concludes that such dangerous or potentially dangerous practices include, but are not limited to, the following:
- (1) Some vegetable growers and packers employ used poultry crates for shipment of fresh vegetables, including cabbage and celery. Salmonella organisms are commonly present on dressed poultry and in excreta and fluid exudates from dressed birds. Thus wooden crates in which dressed poultry has been iced and packed are potential sources of Salmonella or other enteropathogenic microorganisms that may contaminate fresh vegetables

which are frequently consumed without heat treatment.

- (2) Some potato growers and producers of animal feeds use secondhand bags for shipment of these articles. Such bags may have originally been used for shipping or storing pesticidetreated seed or other articles bearing or containing poisonous substances. Thus these secondhand bags are potential sources of contamination of the food or animal feed stored or shipped therein.
- (c) In a policy statement issued April 11, 1968, the Food and Drug Administration declared adulterated within the meaning of section 402(a) of the Federal Food, Drug, and Cosmetic Act shipments of vegetables or other edible food in used crates or containers that may render the contents injurious to health. This policy statement is extended so that the Food and Drug Administration will regard as adulterated within the meaning of section 402(a) of the act shipments of vegetables, other edible food, or animal feed in used crates, bags, or other containers that may render the contents injurious to health.

Subparts C—E [Reserved]

Subpart F—Caustic Poisons

§2.110 Definition of ammonia under Federal Caustic Poison Act.

For the purpose of determining whether an article containing ammonia is subject to the Federal Caustic Poison Act, the ammonia content is to be calculated as NH_3 .

Subpart G—Provisions Applicable to Specific Products Subject to the Federal Food, Drug, and Cosmetic Act

§2.125 Use of chlorofluorocarbon propellants in self-pressurized containers.

- (a) As used in this section:
- (1) Chlorofluorocarbon means any fully halogenated chlorofluoroalkane.
- (2) Propellant means a liquefied or compressed gas that is used in whole or in part to expel from the same selfpressurized container or from a

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separate container a liquid or solid material different from the propellant, but the term does not include the use of a chlorofluorocarbon as an aerating agent for foamed or sprayed food products.

- (b) Chlorofluorocarbons are widely used in products subject to the Federal Food, Drug, and Cosmetic Act, with the principal use being as propellants in self-pressurized containers. Information recently developed indicates that chlorofluorocarbons may reduce the amount of ozone in the stratosphere and thus increase the amount of ultraviolet radiation reaching the earth. An increase in ultraviolet radiation may increase the incidence of skin cancer, change the climate, and produce other effects of unknown magnitude on huplants. mans. animals. Chlorofluorocarbons may also affect the climate by increasing infrared absorption in the atmosphere.
- (c) Except as provided in paragraph (e) of this section, any food, drug, device, or cosmetic in a self-pressurized container that contains a chlorofluorocarbon propellant is adulterated and/or misbranded in violation of the act, and any drug product in a self-pressurized container that contains a chlorofluorocarbon propellant is a new drug or a new animal drug.
- (d) The use of a chlorofluorocarbon as a propellant in a self-pressurized container of a drug product will not result in the drug product being adulterated and/or misbranded provided a new drug application, a new animal drug application, or in the case of a certifiable antibiotic an antibiotic application for the drug product has been approved, a petition has been filed as provided by paragraph (f) of this section, and paragraph (e) of this section has been amended to specify the use as essential.
- (e) The adulteration and misbranding provisions of paragraph (c) of this section shall not apply to the following essential uses of chlorofluorocarbons:
- (1) Metered-dose steriod human drugs for nasal inhalation,
- (2) Metered-dose steriod human drugs for oral inhalation,
- (3) Metered-dose adrenergic bronchodilator human drugs for oral inhalation.

- (4) Contraceptive vaginal foams for human use, and
- (5) Metered-dose ergotamine tartrate drug products administered by oral inhalation for use in humans.
- (6) Intrarectal hydrocortisone acetate for human use.
- (7) Polymyxin B sulfate-bacitracin zinc-neomycin sulfate soluble anti-biotic powder without excipients, for topical use on humans.
- (8) Anesthetic drugs for topical use on accessible mucous membranes of humans where a cannula is used for application.
- (9) Metered-dose nitroglycerin human drugs administered to the oral cavity.
- (10) Metered-dose cromolyn sodium human drugs administered by oral inhalation.
- (11) Metered-dose ipratropium bromide for oral inhalation.
- (12) Metered-dose atropine sulfate aerosol human drugs administered by oral inhalation.
- (13) Metered-dose nedocromil sodium human drugs administered by oral inhalation.
- (f) Any person may file a petition in accordance with part 10 of this chapter to amend paragraph (e) of this section to specify a use of chlorofluorocarbons in a product as not being subject to the adulteration and misbranding provisions in paragraph (c) of this section. The petition must be supported by an adequate showing that:
- (1) There are no technically feasible alternatives to the use of a chlorofluorocarbon in the product,
- (2) The product provides a substantial health benefit, environmental benefit, or other public benefit that would not be obtainable without the use of the chlorofluorocarbon, and
- (3) The use does not involve a significant release of chlorofluorocarbons into the atmosphere or that the release is warranted in view of the consequence if the use were not permitted.
- (g) Any holder of an approved new drug application or new animal drug application for a drug product containing a chlorofluorocarbon in a self-pressurized container, except those drug products listed in paragraph (e) of this section, shall submit to the Food and Drug Administration on or before October 1, 1978, either a supplemental

application providing for a revised formulation complying with the requirements of §314.70 or §514.8 of this chapter or a letter requesting that a new drug application or a new animal drug application for the drug product containing chlorofluorocarbon be withdrawn and that the right to a hearing on the withdrawal of the application is waived.

- (h)(1) Each manufacturer of a drug product listed in paragraph (e) of this section that is not covered by an approved new drug application shall submit a new drug application in accord with §314.50 of this chapter on or before June 15, 1978.
- (2) An abbreviated new drug application conforming to §314.94 of this chapter is acceptable in lieu of a full new drug application for any product included in the classes of products in paragraph (e) of this section if the product is one that is described under §314.92 of this chapter. A finding has been made that an abbreviated new drug application may be submitted for the following products included in the classes of products listed in paragraph (e) of this section:
- (i) Ergotamine tartrate supplied in a metered-dose aerosol form suitable for oral inhalation for the treatment of migraine headaches. Each measured dose must deliver a dose of the active ingredient equivalent to that contained in the product that has been the subject of a separate finding that an abbreviated new drug application is suitable.
- (ii) Isoproterenol hydrochloride supplied in a metered-dose aerosol form suitable for oral inhalation for use as an adrenergic bronchodilator. Each measured dose must deliver a dose of the active ingredient equivalent to that contained in the products that have been the subject of a separate finding that an abbreviated new drug application is suitable.
- (iii) Epinephrine, epinephrine bitartrate, or epinephrine hydrochloride (racemic) in a metered-dose aerosol form suitable for oral inhalation for use as an adrenergic bronchodilator. Each measured dose must deliver a dose of the active ingredient equivalent to that specified in an OTC

- proposed or final monograph issued under the provisions of 21 CFR part 330.
- (iv) Nonoxynol 9 in an aerosol foam suitable for vaginal administration as a contraceptive foam. The aerosol foam must contain 8 to 12.5 percent of nonoxynol 9.
- (i) Any sponsor of an "Investigational New Drug Application" (IND) or "Notice of Claimed Exemption for a New Animal Drug" (INAD) for a drug product containing a chlorofluorocarbon shall:
- (1) Amend the IND or INAD on or before December 15, 1978, to revise the formulation removing the chlorofluorocarbon.
- (2) Submit the information required under paragraph (f) of this section to amend paragraph (e) of this section to show that the use of chlorofluorocarbon is essential, or
- (3) Submit the information required under paragraph (j) of this section requesting that studies with the drug product containing a chlorofluorocarbon propellant be allowed to be performed.
- (j) Any sponsor of an IND or INAD who wishes to initiate or continue a study beyond December 15, 1978 on a drug product containing a chlorofluorocarbon shall submit a petition in accordance with part 10 of this chapter requesting that studies be permitted to collect the data to show that the use of the chlorofluorocarbon is an essential use. The petitions must be supported by the following:
 - (1) A description of the drug product,
- (2) An explanation why a chlorofluorocarbon propellant is used in the product rather than another propellant or another dosage form of the product, and
- (3) The benefit that the investigational product is believed to have and that the sponsor hopes to demonstrate by the studies.
- (k) The Commissioner will initiate action to withdraw approval of an application or terminate an IND or INAD notice in accordance with the applicable provisions of section 505 of the act and parts 312 and 314 of this chapter, or section 512 of the act and parts 511 and 514 of this chapter upon failure of a

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holder of an approved new drug application or approved new animal drug application or sponsor of an IND or INAD notice to comply with the applicable provisions of this section.

(l) Food, drug, device, or cosmetic products manufactured or packaged on or after December 15, 1978, and finished products initially introduced into interstate commerce on or after April 15, 1979, shall comply with this regulation.

[43 FR 11316, Mar. 17, 1978, as amended at 44 FR 3961, Jan. 19, 1979; 44 FR 30334, May 26, 1979; 45 FR 22902, April 4, 1980; 51 FR 4591, Feb. 6, 1986; 52 FR 15717, Apr. 30, 1987; 54 FR 9034, Mar. 3, 1989; 55 FR 39267, Sept. 26, 1990; 57 FR 17980, Apr. 28, 1992; 58 FR 6088, Jan. 26, 1993]

PART 3—PRODUCT JURISDICTION

Subpart A—Assignment of Agency Component for Review of Premarket Applications

Sec.

- 3.1 Purpose.
- 3.2 Definitions.
- 3.3 Scope.
- 3.4 Designated agency component.
- 3.5 Procedures for identifying the designated agency component.
- 3.6 Product jurisdiction officer.
- 3.7 Request for designation.
- 3.8 Letter of designation.
- 3.9 Effect of letter of designation.
- 3.10 Stay of review time.

Subpart B—[Reserved]

AUTHORITY: Secs. 201, 501, 502, 503, 505, 506, 507, 510, 513-516, 518-520, 530-542, 701(a), 721, 801, 903 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 321, 351, 352, 353, 355, 356, 357, 360, 360c-360f, 360h-360j, 360gg-360ss, 371(a), 379e, 381, 394); secs. 215, 351 of the Public Health Service Act (42 U.S.C. 216, 262).

Source: $56\ FR\ 58756,\ Nov.\ 21,\ 1991,\ unless$ otherwise noted.

Subpart A—Assignment of Agency Component for Review of Premarket Applications

§3.1 Purpose.

This regulation relates to agency management and organization and has two purposes. The first is to implement section 503(g) of the act, as added by section 16 of the Safe Medical Devices

Act of 1990 (Pub. L. 101-629), by specifying how FDA will determine the organizational component within FDA designated to have primary jurisdiction for the premarket review and regulation of products that are comprised of any combination of a drug and a device; a device and a biological; a biological and a drug; or a drug, a device and a biological. This determination will eliminate, in most cases, the need to receive approvals from more than one FDA component for such combination products. The second purpose of this regulation is to enhance the efficiency of agency management and operations by providing procedures for determining which agency component will have primary jurisdiction for any drug, device, or biological product where such jurisdiction is unclear or in dispute. Nothing in this section prevents FDA from using any agency resources it deems necessary to ensure adequate review of the safety and effectiveness of any product, or the substantial equivalence of any device to a predicate device.

§ 3.2 Definitions.

For the purpose of this part:

(a) Act means the Federal Food, Drug, and Cosmetic Act.

(b) Agency component means the Center for Biologics Evaluation and Research, the Center for Devices and Radiological Health, or the Center for Drug Evaluation and Research.

(c) Applicant means any person who submits or plans to submit an application to the Food and Drug Administration for premarket review. For purposes of this section, the terms "sponsor" and "applicant" have the same meaning.

(d) *Biological product* has the meaning given the term in section 351(a) of the Public Health Service Act (42 U.S.C. 262(a)).

(e) Combination product includes:

- (1) A product comprised of two or more regulated components, i.e., drug/ device, biologic/device, drug/biologic, or drug/device/biologic, that are physically, chemically, or otherwise combined or mixed and produced as a single entity;
- (2) Two or more separate products packaged together in a single package